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**AUG 08 2006**

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**FACSIMILE COVER SHEET**

DATE: AUGUST 8, 2006

NUMBER OF PAGES (INCLUDING  
THIS TRANSMITTAL COVER SHEET): 11

OUR REFERENCE: 224713

FROM: XAVIER PILLAI  
REGISTRATION NO. 39,799

TO: MAIL STOP AF  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

FACSIMILE NUMBER: (571) 273-8300

IN RE APPLN. OF: ZHU ET AL.  
APPLICATION NO. 10/692,917  
FILED: OCTOBER 24, 2003  
FOR: OPAQUE INK JET INK COMPOSITION  
GROUP ART UNIT: 1714  
EXAMINER: SHOSHO, CALLIE E.

ATTACHED ARE THE FOLLOWING:

- Transmittal Sheet in duplicate (2 pages)
- Reply to Office Action (8 Pages)

A confirmation copy of the transmitted document will:  
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FORM PTO-1083

**PATENT**

Attorney Docket No. 224713  
 Client Reference No. D-692  
 Date: August 8, 2006

In re Application of: Zhu et al.  
 Application No. 10/692,917  
 Filed: October 24, 2003  
 For: Opaque Ink Jet Ink Composition

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AUG 08 2006

Mail Stop AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

☐ Small entity status is claimed for this application under 37 CFR 1.27.

☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.

☐ Other:

☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE				none	\$ 0.00		\$ 0.00	
subtract time extension fee previously paid				none	(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	25	MINUS	26	0	x 25 =	\$	x 50 =	\$
INDEPENDENT	1	MINUS	3	0	x 100 =	\$	x 200 =	\$
					+ 180 =	\$	+ 360 =	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE CLAIM								
<b>TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT</b>					<b>TOTAL</b>	<b>\$</b>	<b>TOTAL</b>	<b>\$</b>

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
 LEYDIG, VOIT & MAYER, LTD.

By Xavier Pillai  
 Xavier Pillai, Reg. No. 39,799

Leydig, Voit & Mayer, Ltd.  
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FORM PTO-1083

**PATENT**  
 Attorney Docket No. 224713  
 Client Reference No. D-892  
 Date: August 8, 2006

In re Application of: Zhu et al.  
 Application No. 10/692,917  
 Filed: October 24, 2003  
 For: Opaque Ink Jet Ink Composition

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**AUG 08 2006**

Mail Stop AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

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- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

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TIME EXTENSION PETITION FEE					\$ 0.00		\$ 0.00	
subtract time extension fee previously paid					(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	25	MINUS	26	0	x 25 = \$		x 60 = \$	
INDEPENDENT	1	MINUS	3	0	x 100 = \$		x 200 = \$	
					+ 180 = \$		+ 360 = \$	
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE CLAIM								
<b>TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT</b>					<b>TOTAL</b>	<b>\$</b>	<b>TOTAL</b>	<b>\$</b>

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Respectfully submitted,  
 LEYDIG, VOIT & MAYER, LTD.

By   
 Xavier Pillai, Reg. No. 39,799

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 08 2006

Patent Application No. 10/692,917

Applicant: Linfang Zhu

Filed: October 24, 2003

TC/AU: 1714

Examiner: Shosho, Callie E.

Docket No.: 224713 (Client Reference No. D-692)

Customer No.: 23460

RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDUREMail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action dated December 8, 2005, please enter the following amendments and consider the following remarks.

**Amendment to the claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

MAILING/TRANSMISSION CERTIFICATE UNDER 37 CFR 1.8 OR 1.10			
I hereby certify that this document and all accompanying documents are, on the date indicated below, being <input type="checkbox"/> deposited with the U.S. Postal Service using "Express Mail" service in an envelope addressed in the same manner indicated on this document with Express Mail Label Number <input type="checkbox"/> deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed in the same manner indicated on this document, or <input checked="" type="checkbox"/> facsimile transmitted to the U.S. Patent and Trademark Office at fax number: (571) 273-8300.			
Name (Print/Type)	Xavier Pillai		
Signature	<i>Xavier Pillai</i>	Date	August 8, 2006